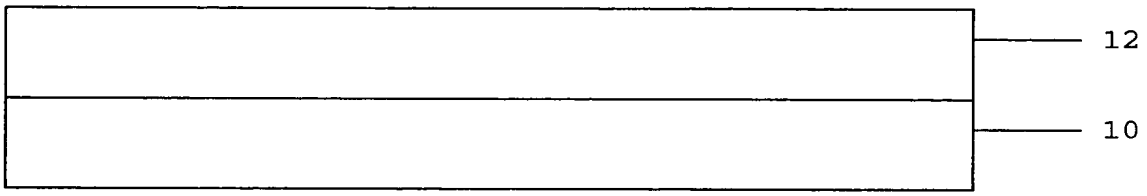

FIGURE 1a

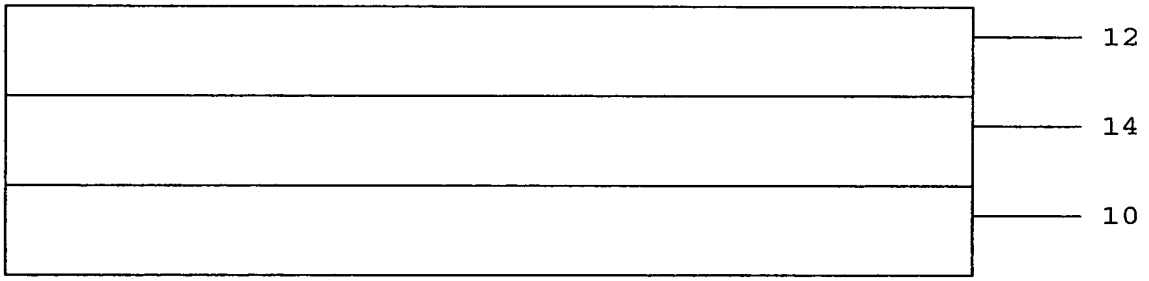

FIGURE 1b

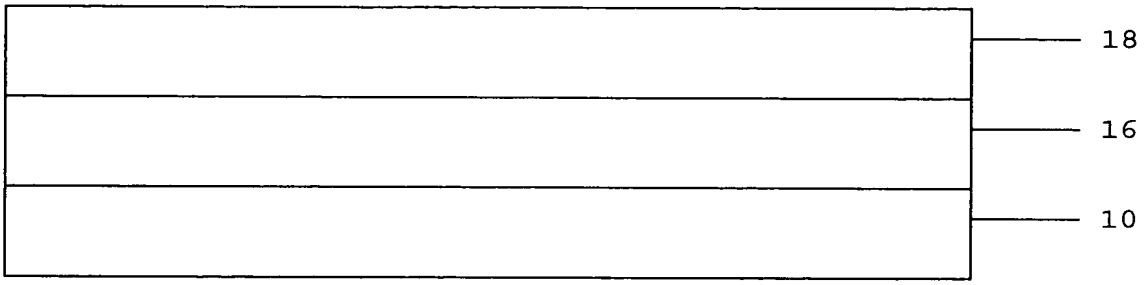

FIGURE 2a

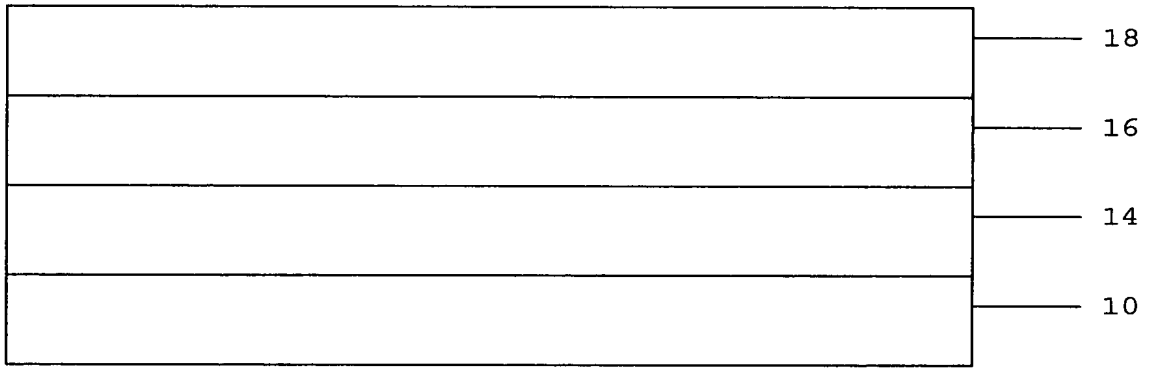

FIGURE 2b

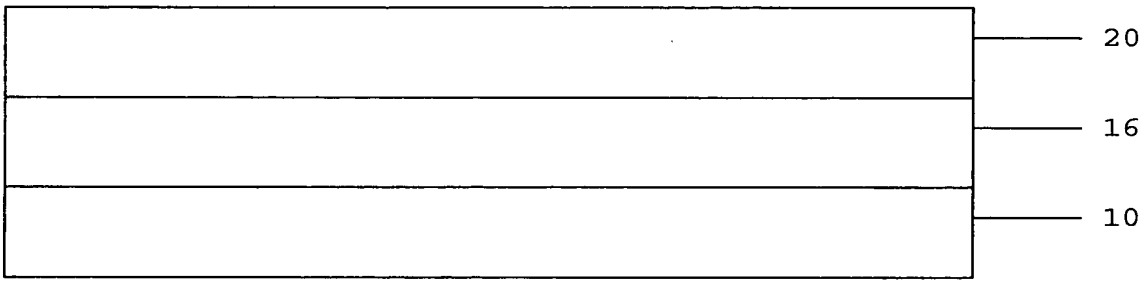

FIGURE 3a

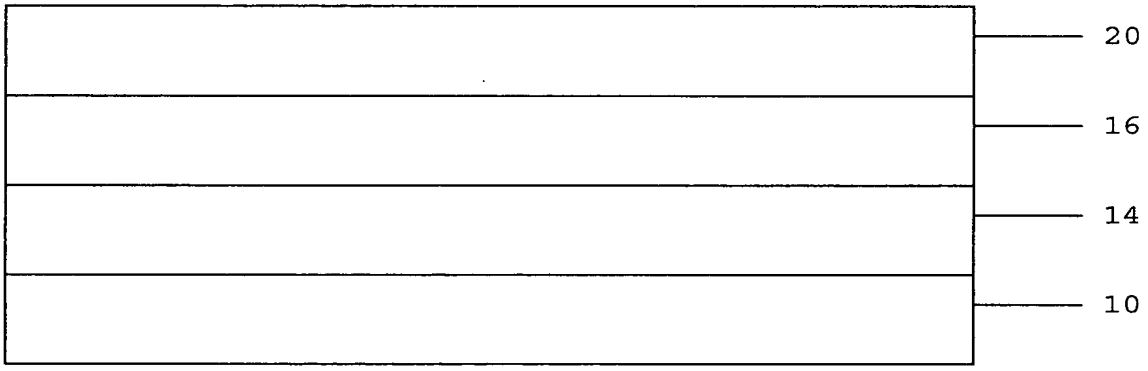

FIGURE 3b

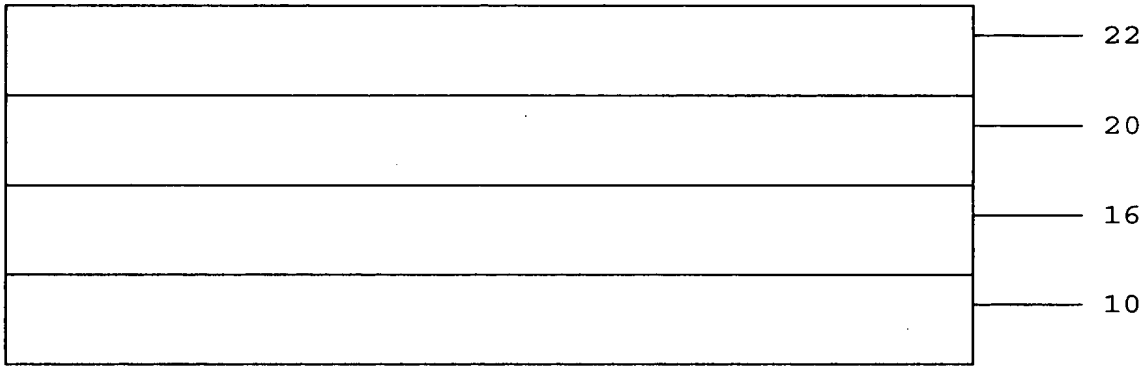

FIGURE 4a

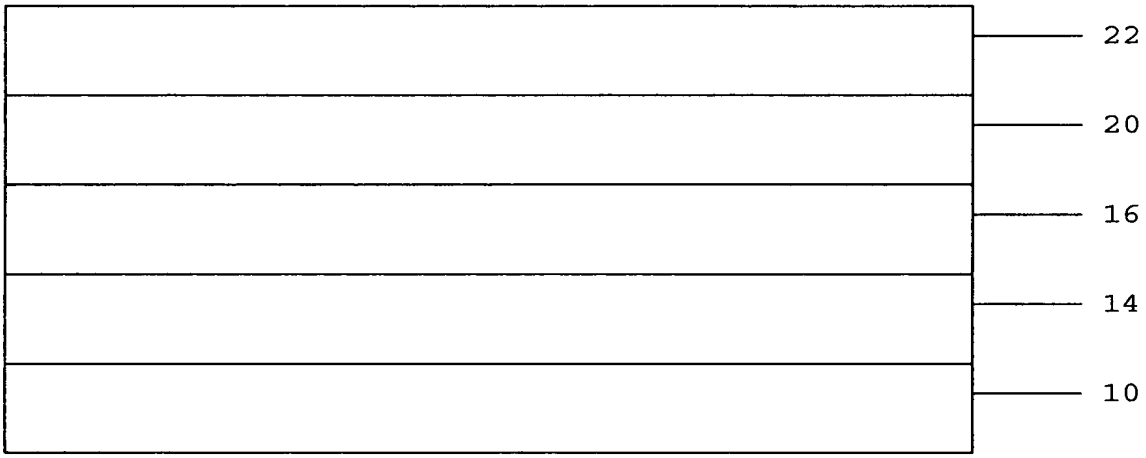

FIGURE 4b

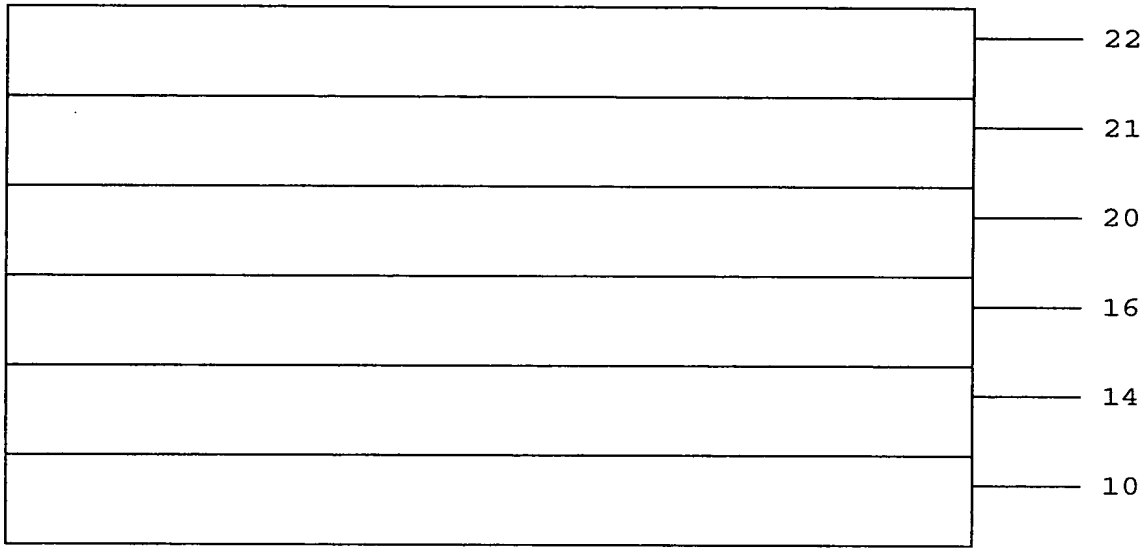

FIGURE 4c

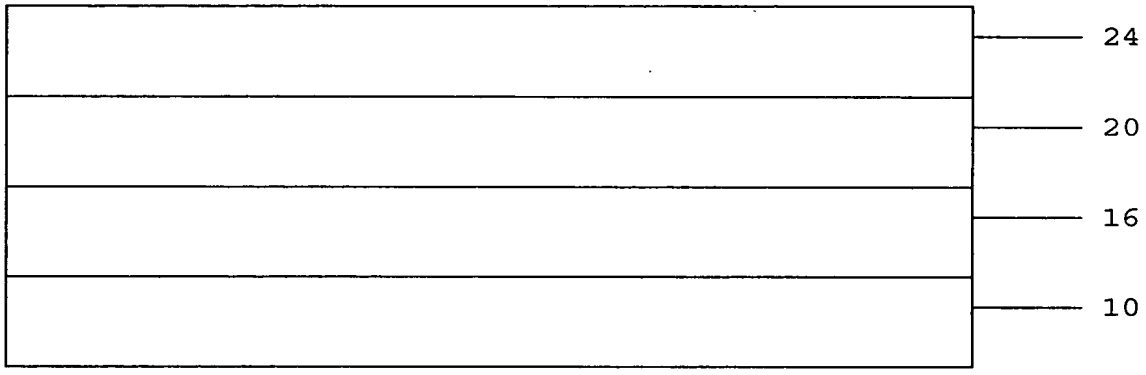

FIGURE 5a

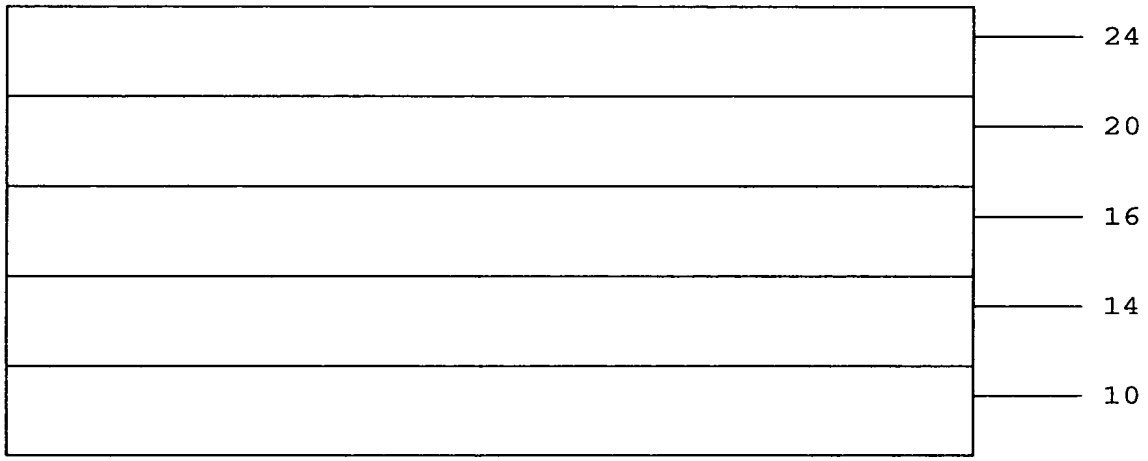

FIGURE 5b

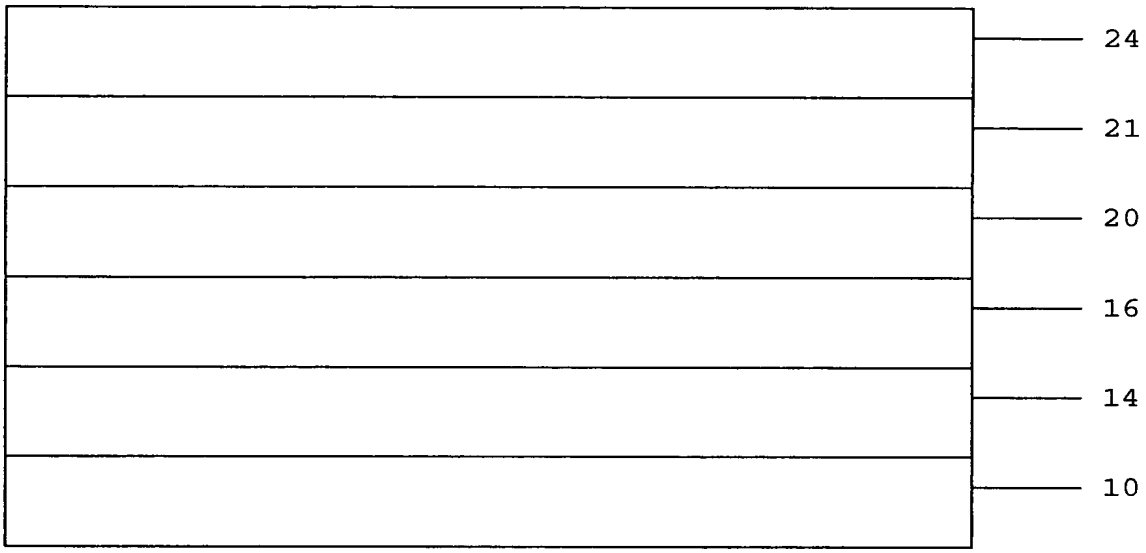

FIGURE 5c

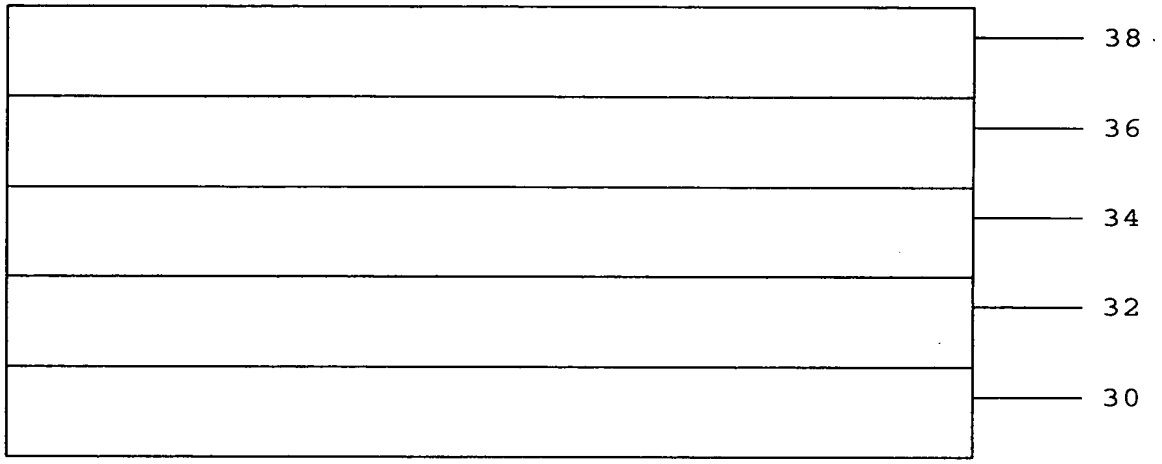

FIGURE 6a

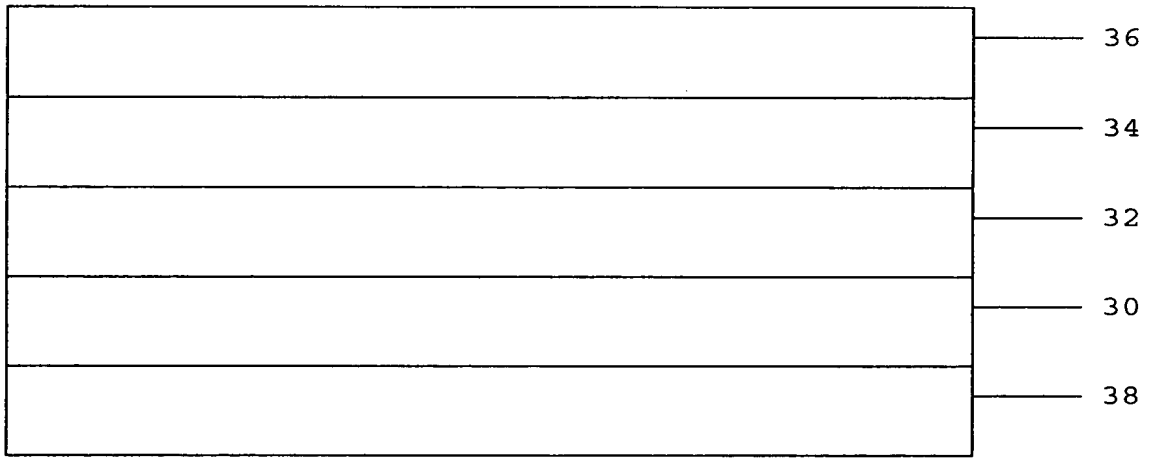

FIGURE 6b

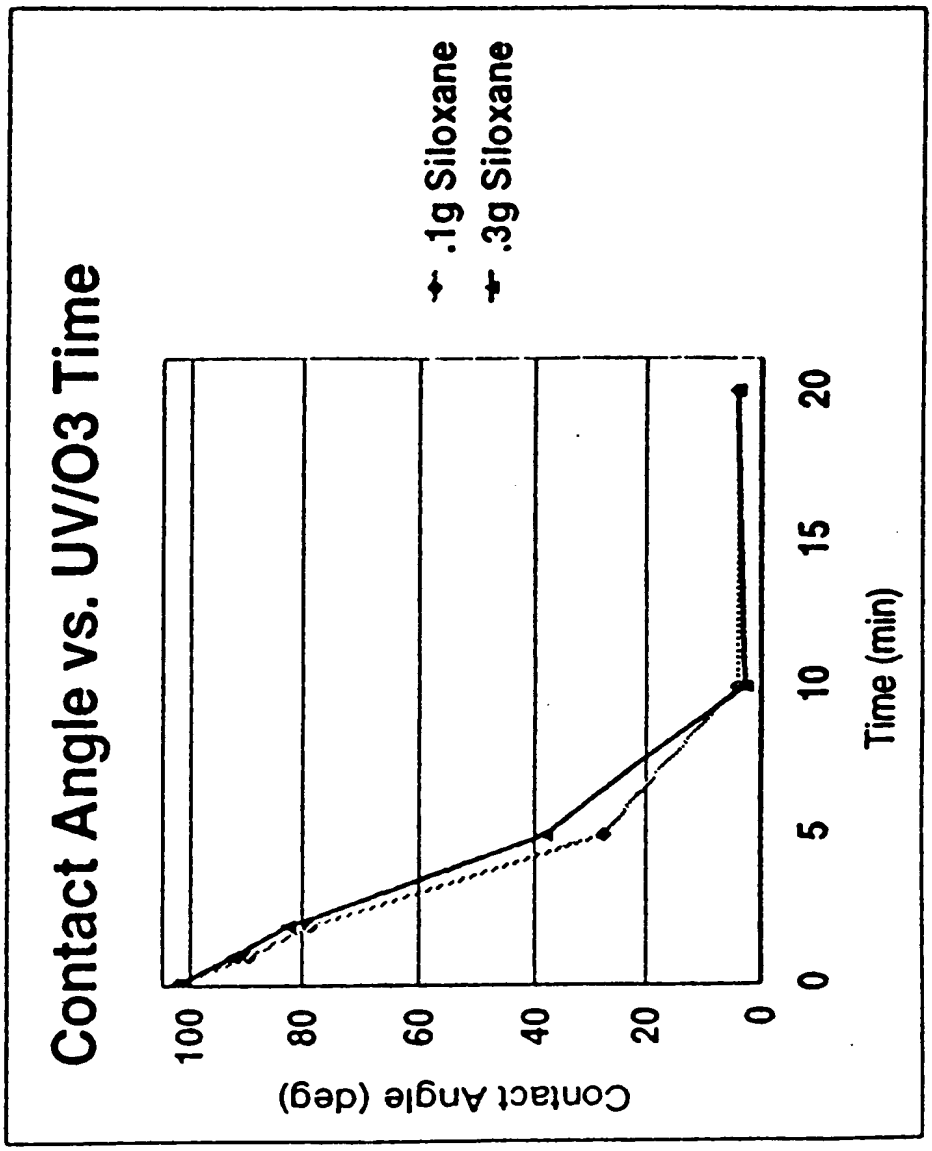
Contact Angle vs. UV/O3 Time
.1g Siloxane
.3g Siloxane
Contact Angle (deg)
100
80
60
40
20
0
0
5
10
15
20
Time (min)

FIGURE 7